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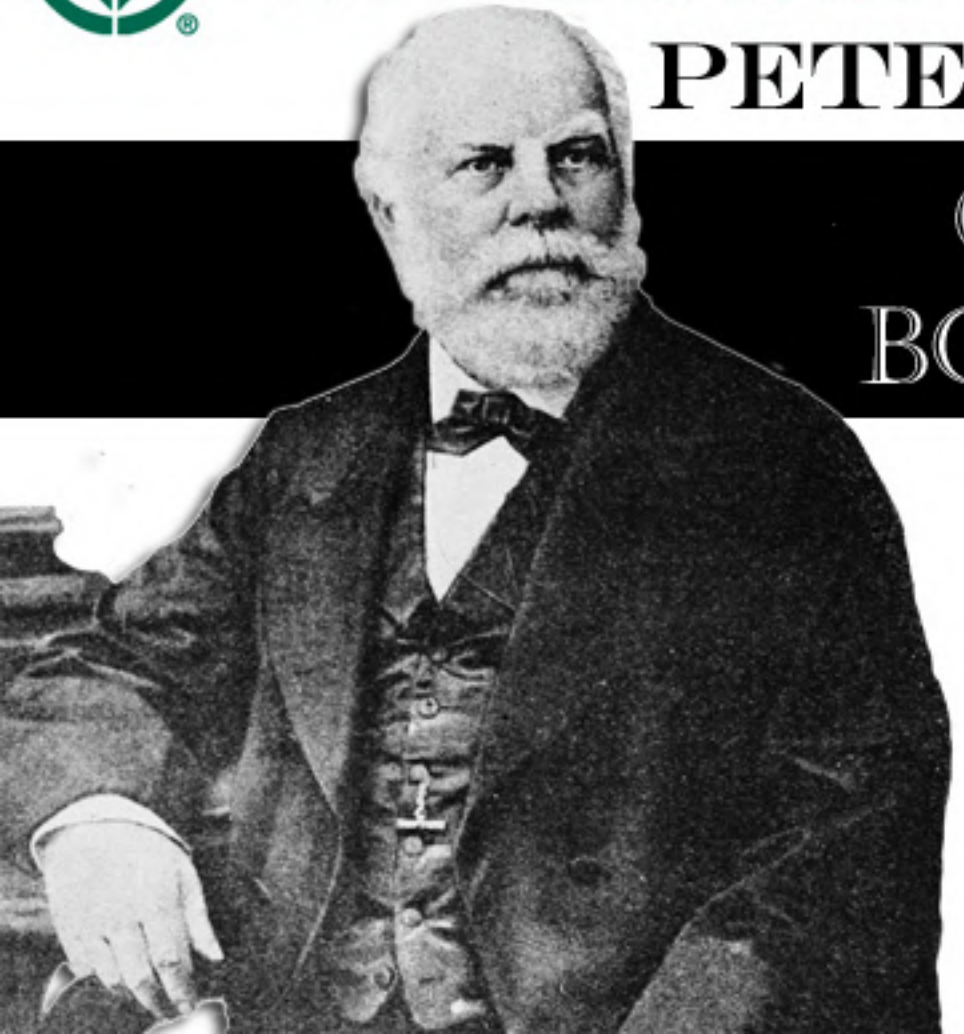
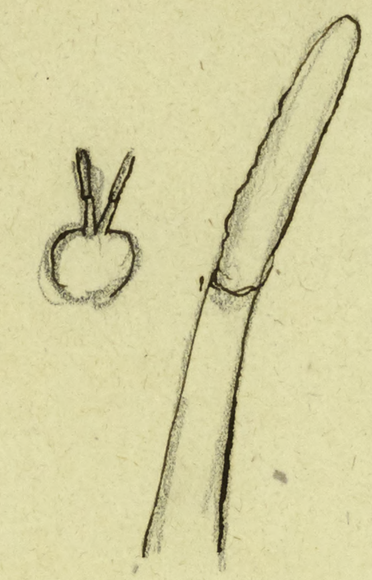


Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

= 127

1.2



Cuneata

Hab. Shuttleworth. " Vaccines
– Wallis

caule capillaceo hamidi
floribus corticosis sessilibus
glomeratis; calycis superioris
lobis transversis latis obtusis
emarginatis; tubo corollae multo
longioribus; loculis tubo segmentos ovatis
acuminatis apice reflexis; antheris ovato —
cordatis, ~~staminibus~~ a filam. exceptis;
stylis brevibus rarsis ~~adnatis~~ in stigma
tosis; ovario pauello longioribus

Seems to be the same as pag. 120; but calyx lobes thicker, exterior ones rounded, lobes of corolla a little different. — seems to be a transition form between 120 & 117

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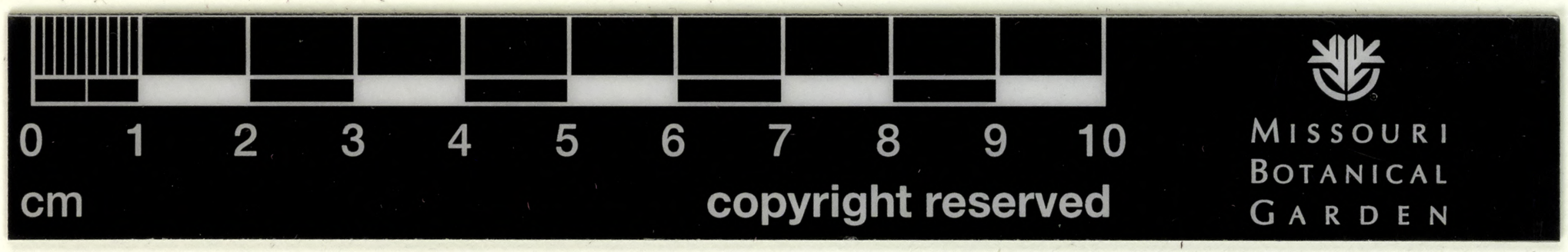


125

= 117

1.4

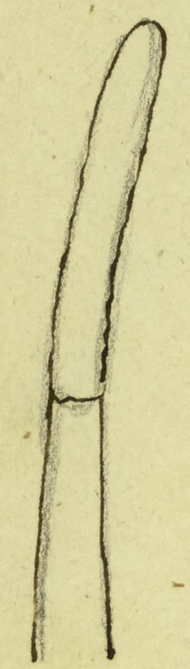
Carnuta

Dauphiné 4000' high.

Gredeback. 1881

an some leguminous plant (chaab?)

similar to all the other alpine C. Lapith — very remarkably large even in ~~plants~~ flowers that are not yet open. Flowers 4 — 5 petal. — Calyx naus



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139

Cerasus chocolate "

" " " "

Spain Sierra Nevada, bei Guyas 3000'
on Retamia July 47.
on Artemisia, Eteonial,
Sierra Dejeda, between malaga and
Granada, on Thymus & Artemisia
abundance June 1847
all by W. Th. Schimper

Stems — Calyx not fleshy
lobes deeply divided, longer than the
short open tube of Corolla
lobes of Corolla longer the tube, oval,
thin but ovul, much fimbriate, as long
as the tube — Styles much thicker at
base

This is no doubt C. planiflora of Koch Synops, of Kunze
= pl. Willkom N: 703 (Flora XXXI. p 655 1846)

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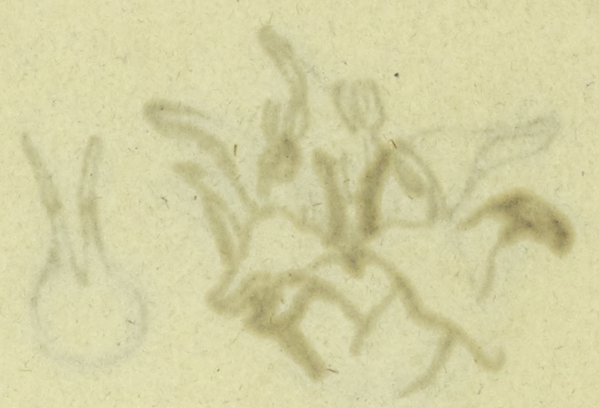

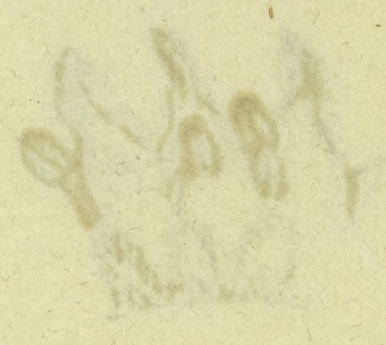

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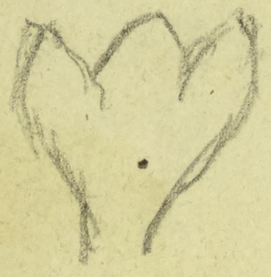
1

2

3

Circaeta.

on Artemisia alba Centaurea
near Bolzen, Tyrol
Hettenius leg. 1842



Can both be the same? Fig 1 has shorter calyx — 2 lobes of Corolla ovate acute;
2 has longer calyx — 2 lobes of Corolla longer
the tube, acuminate —

This Bolzen Plant, like that on Colsten may prove to be an intermediate form between Epithyrum & the alpine

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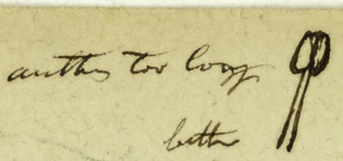
178

Paris, July 1857

sam plat revexamined.
= Herb. Mus. Paris —
calyx lobes more acute, thick.

anthers too long



better

styles too thick

Berlin May 1857

Abyssinia Rich.
Cuscuta macrostyla H. Hoffm

Decaisne =
herb. Mus Paris
ex Lippia & Lantana
Abyssinia, Quartin-Dillon
N: 181.
= Herb. Mus. Paris

caule filiformi
glomerulis densis, floribus sterilibus 4-meris
subsessilibus; floribus sessilibus, calycis
campanulati lobis ovatis acutis
subaequantibus tubum corollae
brevi campanulato, squamulis; tubo duplo
longioribus lanceolatis acuminatis erectiusculis
staminibus brevibus, antheris ovatis filamentis
subulatis nullis (duplo-ter) brevioribus;
squamis subnullis semibus medio tubo affixis
bifidis parum dentatis; stylis tenuissimis
ovario multo longioribus; capsula ovoidea.

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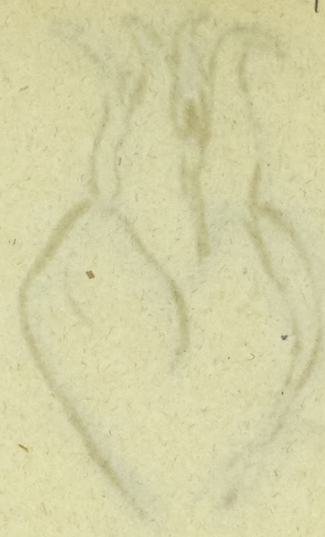

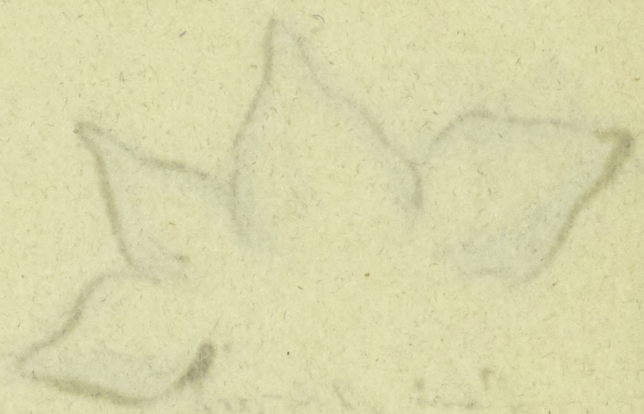

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Cicuta virosa var.

Paris July 1857

Col de Tende ex herb Link = Hb. reg. Berl. Calyx divided to the middle, lobes acute, exterior ones ovated; corolla lobes acute, tomentose (somewhat almost) at the point, styles much shorter than in Cicuta virosa. a form which I now take as belonging to virosalis, but which is intermediate between this and planifolia

anther ovate, obtuse Pl. 5 or also 4 pair

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Paris July 1857

Cerastium

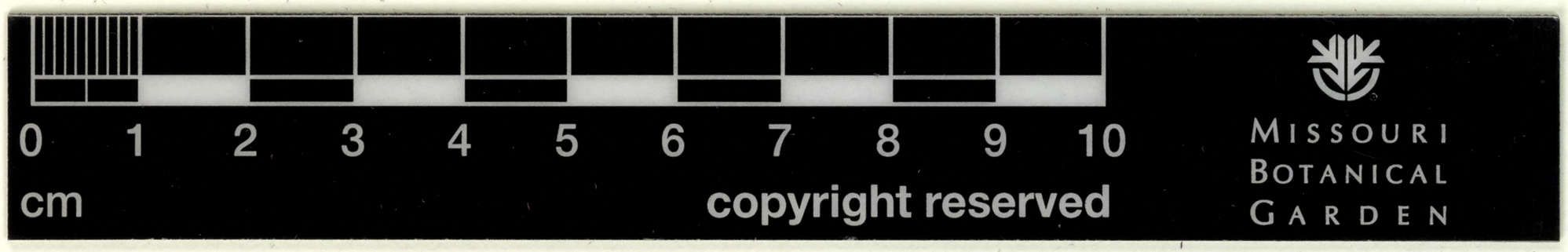
Toulon, Bourgeau, 25 May 1848

ex Spatii jones

Hb Cosson

This is a form of C. rubricaulis; glomerules a little larger than usual — a few abortive flowers at base — calyx sessile, lobes deeply divided, fleshy, much longer than ~~calyx~~ tube of corolla — but lobes of corolla broad, with short acuminations — styles perhaps shorter than = C. Spitzy

Cerastium Epistoechas Hort de Villars = Holosteum Umbellatum
is also rubricaulis, calyx larger than tube etc, a pretty regular form



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Paris July 1857

E. Bourgeau Juillet 1851

Cuscuta

Sierra Nevada, region Subalpine
près San Jeronimo
H. Mus Paris & H. Conn

caulibus ruberis, fl. sessilibus,
calycis profunde fissi lobis lanceolatis
crassis — Cori corolle ovatis acu-
minatis — petalis 5. reflexis —
stylis brevissimis —

This is a doubtful plant, which can be referred to
either Cuscuta Gilibyana, flore sessili, calycis lobis carnosis
elongatis, stylo brevi
C. ruberula corollæ lobis brevibus, latioribus
or
or C. planiflora, calyce profunde fisso, carnoso,

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Cuscuta Mendocina Boivin ex Choisy
Hb Mus Paris

is a very similar plant. I have here made the remarkable observation that Cuscuta subinclusa when young may have the lobes of corolla connate, or connate, and when old (this fruit) this disappears altogether!

Calyx seems always thick at base — while ± planiflora it is thick at tip — which gives it another shape — but may be owing to the more or less dense glomerules

Cuscuta Mendocina, Lozère Prostig Hb Mus Paris is very similar again; styles short, calyx small, large, fleshy — and also somewhat turnid at tip — petals even when old connate — a complete transition to planiflora.

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278. subsp. subalis Paris July 1857

Centaurea Kotschyi Jaub!
ou Psammacentaurea Kotschyi
Panza Flora et d'Heris
Pyrénées près Bagneres
de Bigorre, Juin 1840
+ Hb Gay.
is the very same plant!
pl. small, 1 line long —

Centaurea major
au nord de Toulon
ou Thymus & Romarins Auguste
Hb Coss
This is a typical form of July
C. subalis, glomerules small
fl. senile, abortive florem et bré-
teolæ long as the tube of corolla, fleshy
red — lobes of corolla acute — ovate
lanceolate etc —

Centaurea for Aunch, Dep. d'Ch Cher, Pyren. Pyrenees
ou Halychrysum Stoechas & Dorycnium —, Abbe Dupuy
Ley. June 1848 + Hb J. Gay is the same plant!

Centaurea for Barrosan, Pyren. Espagnole, C. Devaux 1847 + Hb Gay
is very eminently this plant, Caly x lobes almost as long
as corolla — young petals ovallate obtuse, as I remark
on page 276 (second side).

Cuscuta minor var " Jaggeri, in Sintenis? Heldreich
ex Herb. Delessert is this very same plant, well
characterized?

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Paris July 1857

"Cucurbita maxima"

Au Parc de Mesnil en côté de
Chaptenville 2 Nov 1812
or Hyem sempty Juq. Gay

This is the district for Cucurbita moschata, flowers with sessile pistil, ovary, longer than tube of corolla, lobes of Corolla with acute ~~Stamens~~ abortive flowers at base of glomerule — stalk ovate, obt 4 or 5 fertile ones. — This is the most northern locality seen by me — neighborhood of Paris —

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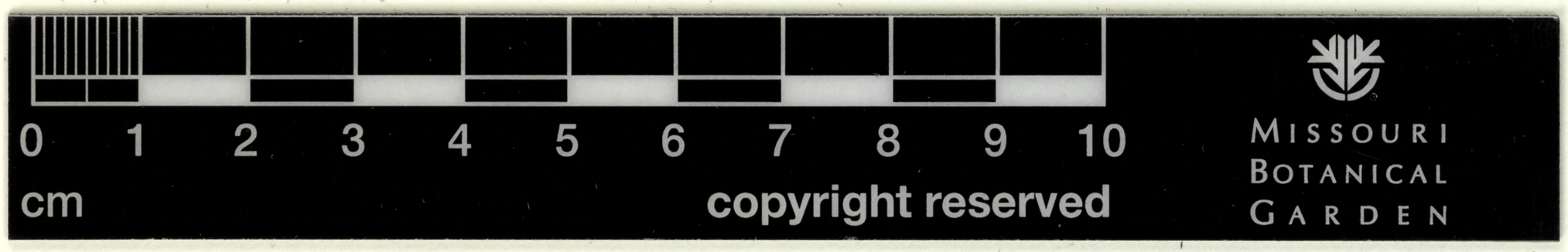

Paris July 1857

These flowers remarkable
for the very long & large anthers
on the short filaments I find
among others, very different ony
on Andyal. laeta, i arenosis Aragonie
7 Aug. 1850 Isern i Hb Webb. (Hb. Jay)

Most of the plants wear the usual
form of C. rubriculis, calyx tubes
corolla segments 6 vix superante.
anthers ovato oblongatis; stylis brevissimis
lobes of corolla patulous or erect - fit!; but these here have larger flowers, calyx lobes
long, papillose, corolla lobes elongated, at last
reflexed; scales small, anthers as described,
styles longer than in the other form.

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Cuscuta Epithymum

Apennin, Savi ⁊ Hb. Mus. Paris has the same very large & long anthers, but larger & somewhat pedicelled flowers — habit of Epithymum still more acuminate & elongated lobes

Cuscuta planiflora, named so by Tenore himself, collect by Dr C Cosson at Castella mare near Naples (Herb Cosson & Herb J. Gay) — is the same plant — calyx lobes acute or acuminate &c, as long or longer than tube of corolla, more or less papillose; anthers large — It seems that there is a southern form in Spain Italy & Greece with large anthers — vide macrantheram (Fig 170) The plant is very similar to the Tyrol plant and it may be (as Tenore himself has named these specimens so — but it is not the plant figured by him. Style shorter than in C. Epithymum — proper.

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Cascuta Abyssinica Ach. Caule filiformi, glomeruli
compacti, extus floribus sessilibus squamiformibus ~~stipatis~~
suffultis; floribus ante sessilibus 4- 5 meris, calycis
campanulati ~~labis~~ ossis ramosis, profidi divisis sub-
lobulatis ovatis, seu ovato - obtusis, ~~obtusis s. plerique~~
cuspidatis v. tubum corollae aequilibus seu superantibus,
laciniis corollae tubum aequantibus s. eo longioribus ovatis s. lanceolatis
erectis s. erecto - patulis; ~~staminibus~~ demum connivantibus;
staminibus brevissimis, antheris ovatis ~~rotundatis~~ plerumque
aequilibus s. eo brevioribus; squamis ~~bifidis~~ fimbriatis integris,
seu bifidis, basi plus minus connatis; stylis staminibus
capillaceis ovario superantibus.

α. longiloba C. Abyssinica Ach. (Hf ~~178~~) laciniis corollae
tubo brevi duplo longioribus acuminatis, ~~squamis~~ filamentis
antheras multo longioribus, ~~stylis longissimis~~ squamis brevibus
duplo bifidis, stylis longissimis (Hf 178) -

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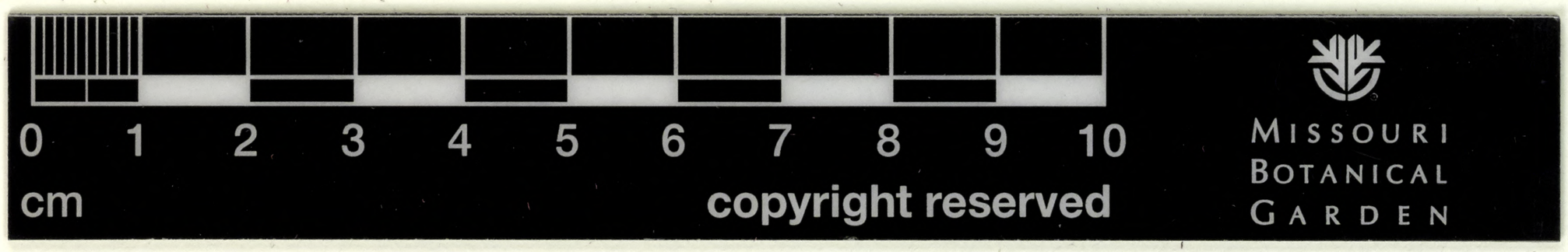
b, brevilobo ; labiis corollae tubum aequantibus, et
antheris filamentum aequantibus; ovario majoribus, bilobis,
c stylis elongatis (265)

c. paviflora : labiis mollae tubum et antheris filamentum brevi
aequantibus; ovario minimis, majusculis pilo-
silobis, stylis ovario vix longioribus (266)

Abyssinia to Arab. felix, very variable but distin-
guished by the characters given above : especially the capillary
style, more slender than in any other species, the thick
coriaceous papillose calyx, the dense cellulose structure
of the corolla

4378



Naples march 12 1858

Cassuta Cynthyneum."

" f. de Gasparini

In Attanini, Jalis et

Palermo, leg. Tineo

& hb Gussone

Cauly,
sessile flowers
long pointed calyx in of
corolla, with shorter, broad
lobes of calyx

Q. Acanta planiflora Bertolon for Ital
is Acanthus spinosus Pflora, Palermo, Gussone
(ex hb Gussone) is the same thing!
hb, in Linnaeum, Palermo, Gussone, is the same

plant, with heads of flowers denser
and all parts thicker, more carnose
especially the Calyx

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6.

Naples 4/3 58

Cassia planiflora Tuss
"
Herbar

a small specimen
on grass, from Tenore's own
herbarium; probably from
the Abruzzi —
it is the true subsessilis.

pl. sessiliben, apice
glanduli, 4 fidi, flori
calyces tubum, corollæ
superantes, lobis latis rotundatis
tubo cor. acutis
3. antheris fimbriato-crenulatis
stylis brevissimis

vide

D, from Piedmont, on the declivity
of the Abruzzi, bb. Tenor,
is the same thing — Scales rather
small and short, styles shorter
points of corolla somewhat
thickened.

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Cassuta Griffithiana Ex herb Jenner & Gibson

Penicillion subcaulis

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3. Cicr p. 464

C. Abyssinica Rich ?

C. macrostyla Dne in hb.

178. Abyssinia
265 Abyssinia
~~266 Arabia~~

(= [illegible])

(Enclosed 5-3-55)

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